

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103124\
 Data File : VY020096.D
 Acq On : 31 Oct 2024 15:48
 Operator : SY/MD
 Sample : P4619-01
 Misc : 4.99g/5.0mL/MSVOA_Y/SOILB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-03-102924

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M

Title : SW846 8260

Signal : TIC: VY020096.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.080	52	59	60	rBV2	3996	7385	3.34%	0.646%
2	2.964	202	204	210	rBV6	1542	3884	1.76%	0.340%
3	3.031	212	215	222	rVB4	4981	9959	4.51%	0.871%
4	6.884	836	847	857	rBV	10653	31596	14.30%	2.762%
5	7.634	962	970	976	rBV2	31254	76493	34.62%	6.687%
6	7.707	976	982	995	rVB2	54639	128497	58.16%	11.233%
7	8.061	1031	1040	1049	rBV	32392	72698	32.91%	6.355%
8	8.616	1123	1131	1147	rVB	84038	174024	78.77%	15.213%
9	10.103	1367	1375	1386	rBV	121426	220926	100.00%	19.314%
10	10.506	1436	1441	1446	rBV4	3520	6634	3.00%	0.580%
11	10.877	1495	1502	1508	rBV6	3414	6209	2.81%	0.543%
12	11.414	1584	1590	1603	rVB	104871	180162	81.55%	15.750%
13	12.402	1747	1752	1761	rVB2	65458	113008	51.15%	9.879%
14	13.347	1901	1907	1918	rVB	62832	104892	47.48%	9.170%
15	13.883	1990	1995	2002	rBV5	1834	2902	1.31%	0.254%
16	15.212	2210	2213	2221	rBV6	1900	4610	2.09%	0.403%

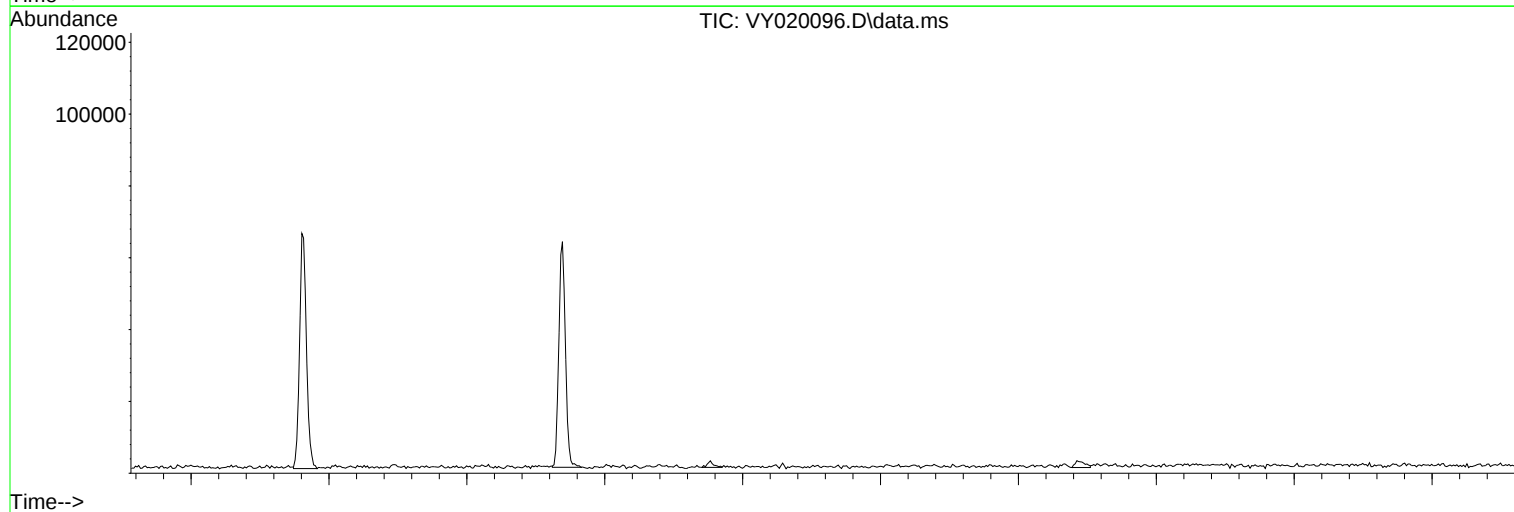
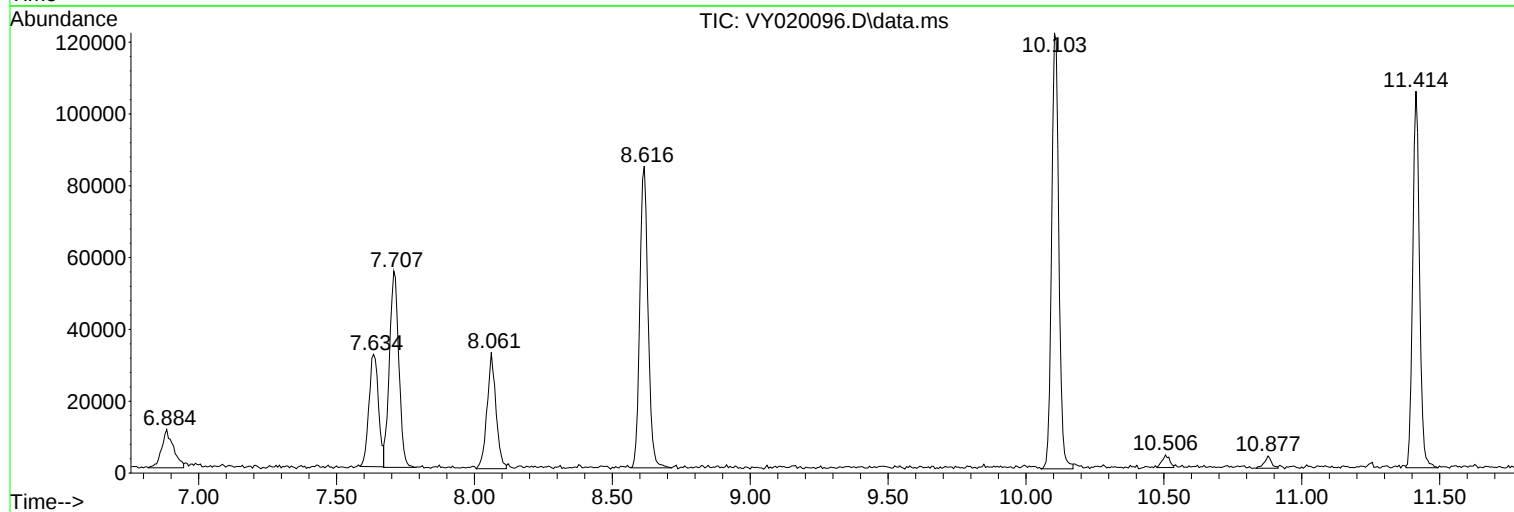
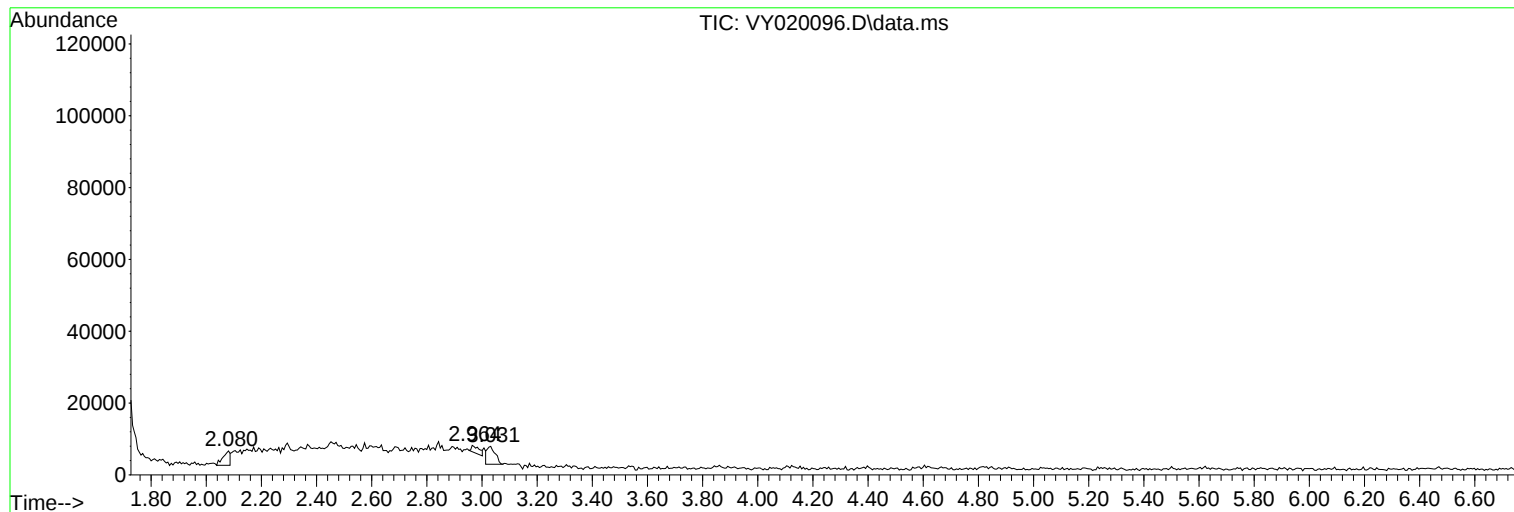
Sum of corrected areas: 1143879

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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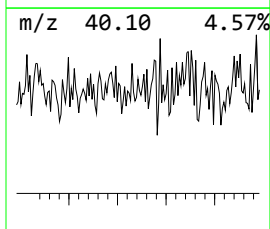
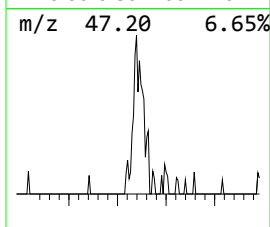
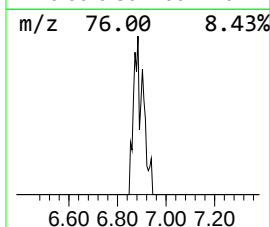
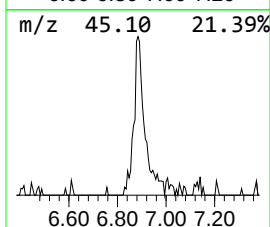
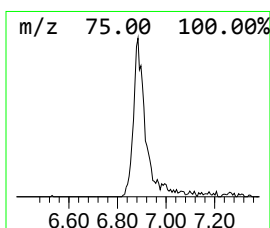
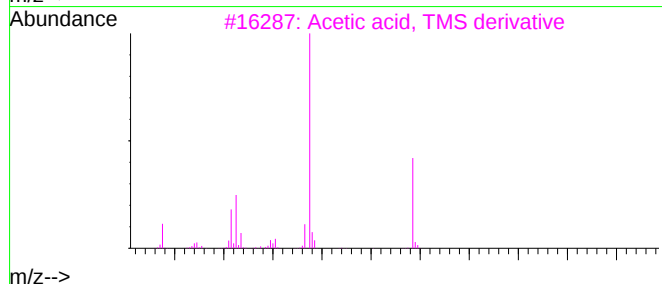
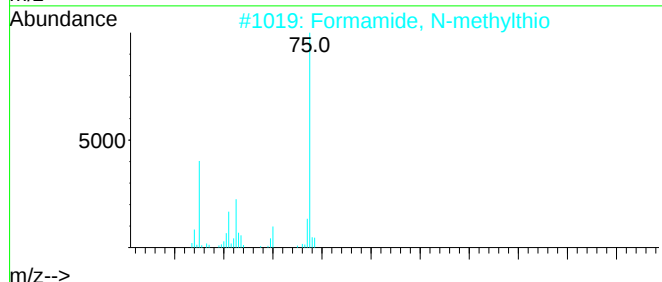
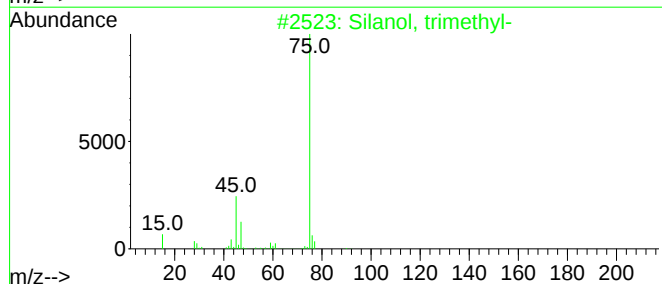
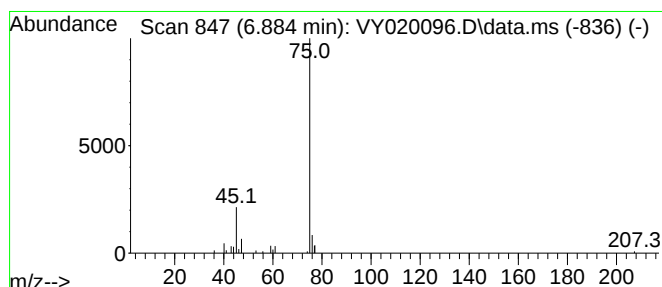
Instrument :
MSVOA_Y
ClientSampleId :
SU-03-102924

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.884	12.29 ug/l	31596	Pentafluorobenzene	7.707	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2	Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
3	Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
4	Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	74
5	2-Butene-1,4-diol, TBDMS derivative	202	C10H22O2Si	1000352-69-4	56



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Silanol, trimet...	6.884	12.3	ug/l	31596	1	7.707	128497	50.0